Approved For Release 2001 SECRETA PDP78T04751A000300010004-8

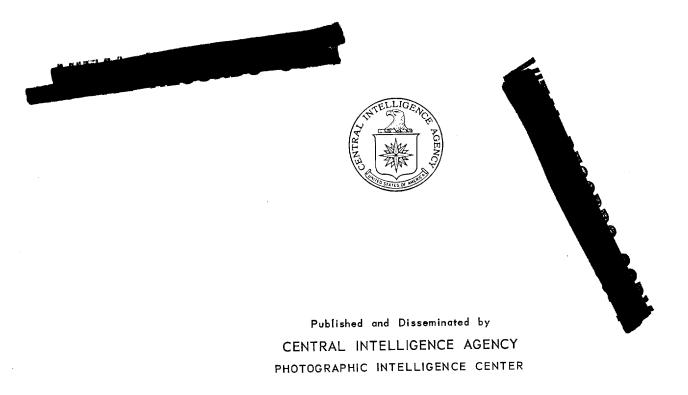
(DOWNGRADING PROHIBITED

25X1C

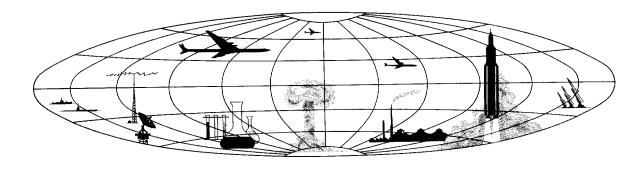
PIC/B-1004/61 May 1961

PHOTOGRAPHIC INTELLIGENCE BRIEF

MACHINE - BUILDING PLANT DNEPROPETROVSK, USSR



Declass Review by NIMA / DoD



Approved For Release 2001/11\$ PCRATRDP78T04751A000300010004-8

NOFORN

DOWNER ADING PROHIBITED)



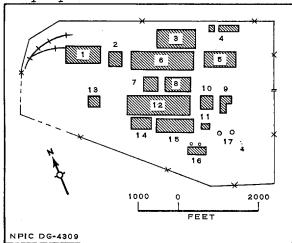
WARNING

This material contains information affecting the National Defense of the United States within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law. TOOWNGRADING PROHIBITED

PIC/B-1004/61

MACHINE-BUILDING PLANT, DNEPROPETROVSK, USSR

The Dnepropetrovsk Machine-Building Plant (formerly known as the Dnepropetrovsk Motor Vehicle Plant 3) is at 48-25N 34-59E on the south-



DNEPROPETROVSK MACHINE-BUILDING PLANT

3) is at 48-25N 34-59E on the south-central edge of the city of Dnepropetrovsk, USSR. Known previous production at this plant included 3-ton trucks, parts, and wheels and links for tracked vehicles. It is now believed to be producing ballistic missiles of an unknown type (see SAC chart in map references).

This plant was covered by aerial photography

Due to the poor quality of the photography, however, measurements of the plant facilities can only be approximated. Some areas of the plant were completely cloud covered so that the

25X1D

25X1C

Item	Description	Lenght & Width (ft)	Roof Cover (sq. ft.)
1	Probable workshop, rail served	800 x 410	328,000
2	Probable workshop	370×330	122,100
3	Probable workshop	920 x 460	423,200
4	Two probable admin bldgs	145 x 145	99,425
		490 x 160	00,120
5	Probable assembly building*	790 x 410	323,900
6	Probable assembly building*	$1,560 \times 450$	702,000
7	Possible workshop	400 x 310	124,000
8	Possible workshop	610×420	256,000
9	Possible test building L-shaped	190 x 160	83,050
	9F-1 11	390 x 135	00,000
10	Possible workshop	349 x 210	71,400
11	Possible test tower (U/C)*	106 x 50 x 150' High	5,800
12	Possible assembly building	1,600 x 460	736,000
13	Possible storage building	270×230	62,100
14	Possible workshop	520×310	161,200
15	Possible workshop	890×340	302,600
16	Dnepropetrovsk Heat and Power Plant	460×160	73,600
	TETS, "Vehicle"		,
17	Two cooling towers, each 130° diam		
	- •	Total	3,874,575

25X1A

25X1D

Approved For Release 2001/1 **SECRET** RDP78T04751A000300010004-8

(DOWNGRADING PROHIBITED

PIC/B-1004/61

25X1C

entire plant layout could not be shown nor could a complete square footage of roof cover be given. Definite individual building function cannot be given except in the several cases (items 5, 6, 11, and 16 on drawing), which were recognized from a ground photograph.

The overall plant area covers approximately 460 acres, with roof cover of the facilities measurable on the basis of the poor-quality photography estimated at 3,874,575 square feet.

The discernible components of the plant are shown on the accompanying line drawing and described in the key to annotations.

REFERENCES

PHOTOGRAPHY

Aerial Photography

25X1D

Ground Photography

25X1D

MAPS AND CHARTS

25X1A

25X1A

SAC. US Air Target Chart, Series 200, Sheet 0234-21A, 1st ed, Apr 59, scale 1:200,000 (S)

ACIC. US Air Target Complex Mosaic, Series 25

2d ed, Jun 53, scale 1:25,000 (S)

- 2 -